50308715

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PCT REQUEST

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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	50308715	
Ī	Title of invention	TWO-DIMENSIONAL PHOTONIC CRYSTAL OPTICAL MULTIPLEXER/DEMULTIPLEXER USING BOUNDARY REFLECTION	
H	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	Japan Science and Technology Agency	
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II-9	Facsimile No.	+81-3-5214-8417	
II-11	Applicant's registration No. with the Office	503360115	

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111-1	Applicant and/or inventor		
} -1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 -4	Name (LAST, First)	NODA, Susumu	
III-1-5	Address	231 Kyoudai Syokuin Shukusha Gokasyo, Uji-shi, Kyoto 611-0011 Japan	
III-1 - 6	State of nationality	JP	
III-1-7	State of residence	JP	
III-2	Applicant and/or Inventor		
III-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	US only	
III-2 -4	Name (LAST, First)	ASANO, Takashi	
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111-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
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IV-1-6	Agent's registration No.	100095670	

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\overline{v}	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	06 December 2002 (06.12.2002)
VI-1-2	Number	2002-355632
VI-1-3	Country	JP -
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	04 March 2003 (04.03.2003)
VI-2-2	Number	2003-057245
VI-2-3	Country	JP
VI-3	Priority claim of earlier national application	
VI-3-1	Filing date	04 March 2003 (04.03.2003)
VI-3-2	Number	2003-057245
VI-3-3	Country	JP
VI-4	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-3
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	17	-
X-3	Claims	4	-
X-4	Abstract	1	√
X-5	Drawings	10	-
X-7	TOTAL	37	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	/	-
X-17	PCT-SAFE physical media	-	✓
X-19	Figure of the drawings which should accompany the abstract	3	
X-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	T
	the International Bureau	